



Wellmed Pro | Wellview Universal Group

TECHNICAL DATA SHEET

Medical ICU Ventilator Suitable for Adult Pediatric and Newborn YSAV-CV6

Electrial Interface

Nurse call, USB, NET, RS232, VGA

Interface Type

Main patient outlet: ISO 22M/15F

Oxygen inlet: DISS or NIST male

Display

Display size: 15.6 in diagonal

Display type: Active matrix color TFT LCD

Display resolution: SVGA resolution, 1366 x 768

Controls

Fully electronic control

Ventilation type: Blower

Ventilation modes: IPPV: VCV, PCV, PRVC, V-SIMV, P-SIMV, PRVC-SIMV, CPAP-PSV, AMV, CPAP-VG

Dual PAP(optional),APRV(optional)

NIPPV, PCV, PRVC, P-SIMV, PRVC-SIMV, Dual PAP, APRV, CPAP/PSV, CPAP-VG, nCPAP

Special functions:

manual breath, O2 therapy, standby, screen-lock, inspiratory hold, expiratory hold, sigh, ATC, PCVR, PPS, Compliance, p0.1, calibrate, nebulizer, O2 suction.

Patient types: Adult/Pediatric/Neonate

Patient height: Adjustable

Monitoring

Real-time waveforms: Pow, Flow, Volume, EtCO2, SPO2

Optional: CO2, SPO2 (related parameters)

Loops: P-V, V-Flow, Flow- P

Trends: 1s, 5s,1min,10min, 30min, 60min

Tidal volume: 20 to 2000mL (2 to 2000ml optional)

Rate:1 to 100bpm

PEEP/CPAP: 0 to 50 cmH2O

Oxygen: 21 to 100%

I:E ratio: 1:10 to 4:1

Inspiratory time (TI): 0.2 to 5 s

Flow trigger: off, 0.1 to 20 l/min

Pressure trigger: off, -1 to -10cmH₂O

Pressure control: 3 to 100 cmH₂O, added to PEEP

Pressure support: 0 to 80 cmH₂O, added to PEEP

Pressure ramp: 0 to 2s

Apnea absence: 5 to 60s

Expiratory trigger sensitivity (ETS): Auto, 5 to 90 % of inspiratory peak flow

Peak flow Spontaneous: > 210 L/min

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Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.